

## PART B - FEE(S) TRANSMITTAL

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23413 7500 12/02/2005

CANTOR COLBURN, LLP  
 55 GRIFFIN ROAD SOUTH  
 BLOOMFIELD, CT 06002

03/01/2006 TBESHAW2 00000091 061130 10710702

01 FC:1501 1400.00 DA  
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 I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Patricia DiGregorio	(Depositor's name)
<i>Patricia DiGregorio</i>	(Signature)
February 28, 2006	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/10,702	07/30/2004	Ming Gao	146808-1	4701

TITLE OF INVENTION: METHOD FOR DETECTING LEAK BEFORE RUPTURE IN A PIPELINE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	03/02/2006

EXAMINER	ART UNIT	CLASS SUBCLASS
WALLING, MEAGAN S	2863	702-035000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  
 Change of correspondence address (or Change of Correspondence Address form PTO/SB/172) attached.  
 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/17, Rev 03-02, or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list  
 (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. CANTOR COLBURN, LLP  
 2. \_\_\_\_\_  
 3. \_\_\_\_\_

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLS. NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE: General Electric Company(B) RESIDENCE: (CITY and STATE OR COUNTRY) Schenectady, New YorkPlease check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

4a. The following fee(s) are enclosed:

Issue Fee  
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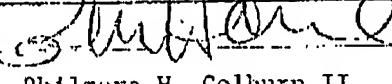
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 The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 06-1130 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

 a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature: Date February 28, 2006Typed or printed name Patricia DiGregorioRegistration No. 35,101

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### FACSIMILE TRANSMITTAL SHEET

DATE: February 28, 2006

TO: ISSUE FEE

COMPANY: U.S. PATENT AND TRADEMARK OFFICE

FAX NO.: (571) 273-2885 TEL. NO.: \_\_\_\_\_

FROM: Pat DiGregorio (Cantor Colburn LLP)

OUR REF: GPS-0020 (146808-1) YOUR REF: USSN 10/710,702

TOTAL NUMBER OF PAGES SENT: 3  
(INCLUDING THIS COVER SHEET): \_\_\_\_\_

COMMENTS: TO WHOM IT MAY CONCERN:

Please find enclosed the Base Issue Fee and Publication Fee Transmittal Form for U.S. Serial No. 10/710,702. Also find enclosed a "FEE ADDRESS" INDICATION FORM (1 Page).

Please charge the Basic Issue Fee and Publication Fee (\$1,700) to Deposit Account 06-1130.

Thank you,  
CANTOR COLBURN LLP

If there are any problems with this transmission,  
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